

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1	"20050200640".pn.	US-PGPUB	OR	ON	2007/02/07 17:34
S3	14	("20010022596"   "20020024546"   "20020122085"   "20020171704"   "5689291"   "5736993"   "6099103"   "6217141"   "6217159"   "6305773"   "6312080"   "6419336"   "6428134"   "6598950").PN. OR ("7021733").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 10:54
S4	68	347/11.ccls. and (micro\$1second\$1 ".mu.s.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 14:37
S7	48	347/11.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) with (ejection eject ejected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 14:58
S8	52	347/10.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) with (ejection eject ejected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 16:02
S9	0	("2004/0061731").URPN.	USPAT	OR	ON	2007/02/10 15:00
S10	98	347/10,68,9.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) with (ejection eject ejected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 16:03
S11	9	("3946398"   "4563689"   "4879568"   "5202659"   "5754194"   "6059393"   "6141113"   "6412925").PN. OR ("6676238").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/10 17:14

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S12	15	("3946398"   "4499479"   "4639735"   "4680645"   "4746935"   "5111310"   "5124716"   "5323247"   "5341228"   "5689291"   "5708518"   "5742405"   "5777757"   "6352335").PN. OR ("6629739").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/10 17:14
S13	28	347/11.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) not S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 17:19
S14	1	"20050200640".pn.	US-PGPUB	OR	ON	2007/02/12 14:59
S15	14	("20010022596"   "20020024546"   "20020122085"   "20020171704"   "5689291"   "5736993"   "6099103"   "6217141"   "6217159"   "6305773"   "6312080"   "6419336"   "6428134"   "6598950").PN. OR ("7021733").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 14:59
S16	68	347/11.ccls. and (micro\$1second\$1 ".mu.s.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 14:59
S17	48	347/11.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) with (ejection eject ejected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 14:59
S18	52	347/10.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) with (ejection eject ejected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 14:59
S19	0	("2004/0061731").URPN.	USPAT	OR	ON	2007/02/12 14:59
S20	98	347/10,68,9.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) with (ejection eject ejected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 14:59

## EAST Search History

S21	9	("3946398"   "4563689"   "4879568"   "5202659"   "5754194"   "6059393"   "6141113"   "6412925").PN. OR ("6676238").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 14:59
S22	15	("3946398"   "4499479"   "4639735"   "4680645"   "4746935"   "5111310"   "5124716"   "5323247"   "5341228"   "5689291"   "5708518"   "5742405"   "5777757"   "6352335").PN. OR ("6629739").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 14:59
S23	28	347/11.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) not S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 14:59
S25	98	347/10,68,9.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) with (ejection eject ejected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 14:59
S26	1	"20050200640".pn.	US-PGPUB	OR	ON	2007/02/14 11:26
S27	14	("20010022596"   "20020024546"   "20020122085"   "20020171704"   "5689291"   "5736993"   "6099103"   "6217141"   "6217159"   "6305773"   "6312080"   "6419336"   "6428134"   "6598950").PN. OR ("7021733").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/14 11:26
S28	68	347/11.ccls. and (micro\$1second\$1 ".mu.s.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 11:26
S29	48	347/11.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) with (ejection eject ejected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 11:26

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S30	52	347/10.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) with (ejection eject ejected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 11:26
S31	0	("2004/0061731").URPN.	USPAT	OR	ON	2007/02/14 11:26
S32	98	347/10,68,9.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) with (ejection eject ejected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 11:26
S33	9	("3946398"   "4563689"   "4879568"   "5202659"   "5754194"   "6059393"   "6141113"   "6412925").PN. OR ("6676238"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/14 11:26
S34	15	("3946398"   "4499479"   "4639735"   "4680645"   "4746935"   "5111310"   "5124716"   "5323247"   "5341228"   "5689291"   "5708518"   "5742405"   "5777757"   "6352335").PN. OR ("6629739"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/14 11:26
S35	28	347/11.ccls. and (natural resonant resonance harmonic) near3 (period frequency) and (multi\$1pulse pulse) not S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 11:26
S36	290	347/11.ccls. not (S26 S28 S27 S34 S35 S31 S30 S29 S32 S33)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 15:57
S41	41	garcia\$.xa. and "347".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 12:04

## EAST Search History

S42	8	("20010043242"   "4369455"   "4897665"   "5736994"   "6099103"   "6257685"   "6350003"   "6527354").PN. OR ("7086711"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 12:04
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